## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

HARDING, GEOFFREY

Examiner:

KIKNADZE, IRAKLI

Appl. No.:

10/599,042

Art Unit:

2882

Filed:

10/23/2006

Confirmation No.:

3385

Title:

X-RAY EMITTER, LIQUID METAL ANODE FOR AN X-

Atty Docket No.:

201652

RAY SOURCE AND

METHOD FOR OPERATING

Α

MAGNETOHYDRODYNAMIC

PUMP FOR THE SAME

Mail Stop – AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT UNDER 37 C.F.R. 1.111

Responsive the Non-Final Office Action sent electronically on October 11, 2007 ("Office Action"), to which a response is due without an extension by January 11, 2008, please amend and reconsider the above-identified patent application as noted herein. It is not believed that any additional fees or extensions of time are required. If additional fees and/or fees for an extension of time are required, however, please charge such fees to Deposit Account Number: 090470.

Amendments to the claims are reflected in the Listing of Claims, which begins on page 2 of this document.

Remarks and Conclusions begin on page 5 of this document.